VG2428wm

24" (23.6" VIEWABLE) WIDESCREEN LCD

WITH PIVOT, HEIGHT ADJUST AND USB HUB

Big screen performance for your business.

The 24" (23.6" viewable) VG2428wm LCD is the big and wide, multimedia solution to your demanding business needs. Featuring Full HD 1920x1080 resolution and 100,000:1 dynamic contrast ratio, this high performance display is ideal for graphics professionals, high-def multimedia visuals and other digital content. The DVI-D connector ensures your high-def content stays high-def, while the USB ports expand your connectivity for greater convenience. The fully adjustable ergonomic base enhances your comfort. The slim bezel allows you to have a large screen on your desk and use minimal space. Demanding professionals will love the feature-packed, high-performance, widescreen VG2428wm.

ENERGY STAR

FULL HD 1080P PERFORMANCE

> Multi-functional base design (pivot, height adjustment, swivel)
VESA compliant wall-mount interface and detachable base for ergonomic flexibility with 90° pivot, 5.3 height, tilt and 360° swivel adjustments.

> USB Hub
2-port USB hub provides easy connectivity for USB devices.

> Multimedia Enhanced
Stereo speakers provide clear and rich sound.

> Widescreen aspect ratio with 1920x1080 resolution
The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.

> OptiSync® digital/analog inputs expand your connectivity
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.

> Eco mode
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.

> Stylish slim-bezel design
An ultra-thin bezel lets you see more without taking up valuable desktop real estate.

1080p Full HD

USB

Ergonomic DESIGN

Eco mode

WALL MOUNT 100mm x 100mm

MORE THAN 2000 AWARDS

VIEWSONIC

ViewSonic®
See the difference®

VG2428wm

24" (23.6" VIEWABLE) WIDESCREEN LCD WITH PIVOT, HEIGHT ADJUST AND USB HUB

LCD	Size	24" (23.6" viewable) wide Color TFT Active Matrix LCD
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920x1080
	Brightness	300 cd/m² (typ)
	Contrast Ratio	1000:1(typ.) ; 100,000:1 dynamic
	Viewing Angles	170° (H), 160° (V) @ 5:1 contrast ratio
	Response Time	5ms (typ)
	Pixel Pitch	0.2715mm (H) x 0.2715mm (V)
	Panel Surface	Anti-Glare
	Light Source	Long life, 50,000 hrs. (typ)
	Color Support	16.7 M (6-bits + Hi FRC)
INPUT	Analog	RGB Analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	H/V Separated
	Frequency	F_h: 22-82kHz, F_v: 50-75Hz
COMPATIBILITY	PC	VGA up to 1920x1080 non-interlaced
	Mac®*	Power Mac™ up to 1920x1080
CONNECTOR	Analog	15-pin mini D-sub
	Digital	DVI-D
	Audio	3.5 mm audio in
	Power	Built-in power adapter, 3-Pin plug
	USB	2.0 (x2)
AUDIO	Speaker	2x2-watt
POWER	Voltage	AC 100–240V (Universal); 50/60Hz(Switch)
	Consumption	45 (typ)
	Sleep Mode	≦1W
CONTROLS	Basic	Power, Mute, [1], Up [▲], Down [▼], [2]
	OnView	Auto image adjust, Contrast/Brightness, Audio adjust: Volume, mute, Color adjust: sRGB, 9300K, 7500K, 6500K, 5000K, user color [R, G, B] Information, Manual image adjust: H/V position, Horizontal size, fine tune, sharpness, dynamic contrast, aspect ratio, Eco mode, Setup menu: Language select, resolution notice, OSD position, OSD timeout, OSD background, sleep, memory recall
OPERATING CONDITIONS	Temperature	32–104° F (0–40° C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	22.2" x 17.4" x 9.8" (564mm x 442mm x 250mm)
	Physical without stand	22.2" x 13.2" x 2.6" (564mm x 335mm x 67mm)
	Packaging	25.3" x 20.7" x 11.8" (644mm x 527mm x 302mm)
WEIGHT	Net with stand	15.4 lb. (7.0 kg)
	Net without stand	13.3 lb. (5.0 kg)
	Gross	21.2 lb. (9.6 kg)
REGULATIONS		CB, TCO'05, WEEE, RoHS, UL/cUL, FCC-B, IRAM, NOM, ENERGY STAR®, EPEAT, NEMKO/ERGO,CE, Ukraine, GOST-R+Hygienic, SASO, BSMI, PSB, C-TICK, MIC, VCCI, CCC
WALL MOUNT		VESA 100mmx100mm
POWER MANAGEMENT		TCO'05, ENERGY STAR®
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
PACKAGE CONTENTS		LCD monitor, power cable, audio cable, USB cable, DVI cable, Quick Start Guide
WARRANTY		Three-year limited warranty on parts, labor and backlight.

ERGONOMICS

Pivot: 90°

Swivel: 360°

Height Adjust: 5.3"

Tilt: Down -5°, Up 20°

RoHS COMPLIANT™ ENERGY STAR CERTIFIED FOR Windows Vista™

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [15017-00B-05/10] VG2428wm-1

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